

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1243	(604/7-10).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 15:55
S2	22	S1 and (occlusion with resistan\$2)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 10:51
S3	113	(occlusion with resistan\$2 with (catheter or cannula or shunt))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/08/04 10:57
S4	231	(604/266).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 11:36
S5	594	(623/1.42).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 11:37
S6	135	(623/1.43).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 11:36
S7	30	(623/1.45).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 11:37
S8	312	(623/1.46).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 11:37
S9	715	(S4 or S5 or S6 or S7 or S8) and (immunosuppressive or inflammatory or neoplastics or thrombogenics or dexamethasone or cortisone or prednisone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/04 12:38
S10	282	(S4 or S5 or S6 or S7 or S8) and (immunosuppressive or inflammatory or neoplastics or thrombogenics) and (dexamethasone or cortisone or prednisone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/04 12:43

## EAST Search History

S11	4	(S1) and (immunosuppressive or inflammatory or neoplastics or thrombogenics) and (dexamethasone or cortisone or prednisone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/04 14:02
S12	113	S10 and valve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/08/04 14:02
S13	18	(US-20040220510-\$ or US-20060161119-\$ or US-20030216700-\$ or US-20030144623-\$).did. or (US-6019788-\$ or US-6159158-\$ or US-5156600-\$ or US-4990138-\$ or US-4846806-\$ or US-4826480-\$ or US-6939375-\$ or US-6918927-\$ or US-6783793-\$ or US-6774278-\$ or US-6746773-\$ or US-6530951-\$ or US-6120536-\$ or US-5562922-\$). did.	US-PGPUB; USPAT	OR	OFF	2006/08/04 14:04
S14	4	S13 and (elastomer and polyurethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 14:06
S15	1	S13 and ((silicone near2 elastomer) and polyurethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 14:06
S16	1	S13 and (silicone near2 elastomer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 14:06
S17	6	S10 and (silicone near2 elastomer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 14:06
S18	1086	(604/8-9).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/08 14:33
S19	86	S18 and (elut\$3 or anticoagulant)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 14:30

## EAST Search History

S20	91	("5411550" "6095997" "6692481" "5284488" "6033397" "5453084" "5562617" "5709707" "5713859" "5755780" "5807356" "5853422" "6024756" "6042569" "6053901" "6056717" "6117159" "6214029" "6214029" "6290674" "6312446" "6398764" "6419669" "6436088" "6458100" "6712804" "6761718" "5795307" "5470307" "5981568" "6306421" "6358989" "5861003" "4867742" "4883459" "6475753" "6355052" "4474569" "4382445" "4631051" "4781673" "6168623" "5861733" "4592754" "4769016" "4836204" "5382261" "5451235" "5656036" "5895404").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 16:26
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## EAST Search History

S21	395	("20010000041"   "20010003985"   "20010004683"   "20010004690"   "20010004699"   "20010008969"   "20010012924"   "20010012948"   "20010014813"   "20010016700"   "20010018596"   "20010020172"   "20010025643"   "20010027287"   "20010029385"   "20010034547"   "20010037117"   "20010037149"   "20010039426"   "20010039445"   "20010041902"   "20010044631"   "20010047165"   "20010047197"   "20010049523"   "20010053932"   "20020002349"   "20020004662"   "20020004663"   "20020007138"   "20020029079"   "20020032476"   "20020032478"   "20020033180"   "20020045928"   "20020049486"   "20020049495"   "20020058897"   "20020062146"   "20020065478"   "20020072699"   "20020072758"   "20020077566"   "20020077654"   "20020082546"   "20020092535"   "20020092536"   "20020095110"   "20020095111"   "20020095206"   "20020099392"   "20020099404"   "20020100484"   "20020103459"   "20020103495"   "20020103534"   "20020111644"   "20020111672"   "20020123698"   "20020123786"   "20020138087"   "20020143285"   "20020143289"   "20020143347"   "20020144696"   "20020161383"   "20020161424"   "20020165479"   "20020165606"   "20020179098"   "20020183716"   "20020193782"   "20030015816"   "20030018379"   "20030044315"   "20030045828"   "20030055371"   "20030062650"   "20030069532"   "20030069587"   "20030073973"   "20030074006"   "20030078561"   "20030078562"   "20030083678"   "20030097172"   "20030100920"   "20030105514"   "20030114872"   "20030120195"   "20030120259"   "20030125798"   "20030130611").PN. OR ("20030130719"   "20030135260"   "20030149474"   "20030153901"   "20030158573"   "20030163198"   "20030171800"   "20030181938"   "20030191449"   "20030195457"   "20030195458"   "20030195606"   "20030204160"   "20030212413"   "20030216678"   "20030216679"   "20030229366"   "20030236542"   "20040006298"   "20040006301"   "20040015225"   "20040019348"   "20040037046"   "20040044302"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 14:56
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## EAST Search History

S22	164	S21 and valve	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 14:56
S23	121	shunt and (mycophenolic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 16:32
S24	73	S23 and valve	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:03
S25	491	(elut\$3 and (shunt or tube or stent) and valve and silicone and polyurethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/09 09:14
S26	92	(elut\$3 and (shunt) and valve and silicone and polyurethane)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:06
S27	208	(elut\$3 and (shunt) and valve and silicone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:07
S28	445	(604/9).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:07
S29	5	S28 and (valve and elut\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:18
S30	32	S28 and (valve and polyurethane and silicone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:43
S31	16	S28 and (valve and polyurethane and silicone and coat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:21
S32	32	S28 and (valve and polyurethane and silicone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:21
S33	9	S28 and (valve and polyurethane and (thrombosis or anticoagulant))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:22

## EAST Search History

S34	16	("4655645" "5282844" "6013155" "6110155" "6214370" "6248129" "6348042" "6652581").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:46
S35	1763	(424/422).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:46
S36	2498	(424/423).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:46
S37	628	(424/424).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:46
S38	384	(424/425).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:47
S39	53	S35 and shunt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:48
S40	7	koullick-edouard.in. or hendricks-marc.in. or bertrand-william.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/08/04 17:49
S41	2	("3352303").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/01/17 11:41

## EAST Search History

S42	35	(US-20030163079-\$ or US-20060161119-\$ or US-20030144623-\$ or US-20040220510-\$ or US-20030216700-\$ or US-20040147871-\$ or US-20050208095-\$).did. or (US-6348042-\$ or US-5562922-\$ or US-7008397-\$ or US-4846806-\$ or US-4826480-\$ or US-6080190-\$ or US-6159158-\$ or US-6663881-\$ or US-6019788-\$ or US-6569441-\$ or US-5156600-\$ or US-6833004-\$ or US-6939375-\$ or US-6918927-\$ or US-6120536-\$ or US-6746773-\$ or US-6991615-\$ or US-4990138-\$ or US-5520632-\$ or US-5928182-\$ or US-6530951-\$ or US-6783793-\$ or US-6774278-\$ or US-6734208-\$ or US-6726923-\$ or US-6110155-\$). did. or (US-5879697-\$ or US-5830172-\$).did.	US-PGPUB; USPAT	OR	OFF	2007/05/09 09:12
S43	19	S42 and (sphere or insert or plug or seed or elongated)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/05/09 09:13
S44	39596	(elut\$3 and (shunt or tube or stent) and (sphere or insert or seed or plug))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 09:15
S45	125	(eluting same (shunt or tube or stent) same (sphere or insert or seed or plug))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 09:16
S46	2401	(eluting same (sphere or insert or seed or plug))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 09:21
S47	1437	S46 and (shunt or tube or stent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 09:21
S48	14	(eluting same (sphere or seed)) same (stent or tube or shunt)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 09:27
S49	8	((("6735606") or ("6315709") or ("6296604") or ("6364823"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/09 09:28

## EAST Search History

S50	8	(drug with elut\$3 with (stent or shunt)) same (seed or sphere)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 09:40
S51	9	(drug same elut\$3 same (stent or shunt)) same (seed or sphere)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 10:10
S52	2743	(424/423).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/09 09:54
S53	343	S52 and (sphere or seed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/09 09:56
S54	48	S52 and (sphere or seed) and shunt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/09 10:04
S55	68	S52 and (\$sphere or seed) and shunt	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/05/09 10:04
S56	114	("3490454"   "3598122"   "3705938"   "3710795"   "3896819"   "3921636"   "3948254").PN. OR ("3993072").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 10:08
S57	114	("3490454"   "3598122"   "3705938"   "3710795"   "3896819"   "3921636"   "3948254").PN. OR ("3993072").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/09 10:09
S58	57	(drug same deliver\$3 same (stent or shunt)) same (seed or sphere)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 10:15
S59	81	(drug same (stent or shunt)) same (seed or sphere)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/05/09 10:15
S60	2	("20040220510").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 16:58
S61	0	csf with shunt with (antiproliferative or antiproliferation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 16:59



## EAST Search History

S62	0	(cerebrospinal with shunt) same (antiproliferative or antiproliferation)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 16:59
S63	1	(cerebrospinal with shunt) same (occlusion with resist\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/07 17:00
S64	9	(cerebrospinal with shunt) same (occlusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/08 13:37
S65	9	(hydrocephalus with shunt) same (occlusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/08 13:38
S66	68	(hydrocephalus) same (occlusion)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/08 13:38
S67	40	("20030229401"   "20040166094"   "20040166102"   "3954467"   "4107121"   "4207313"   "4306563"   "4341768"   "4423153"   "4442133"   "4769013"   "4895566"   "4917686"   "4952419"   "5013306"   "5197977"   "5217493"   "5357636"   "5369155"   "5498416"   "5507777"   "5616338"   "5624704"   "5628785"   "5705092"   "5756145"   "5830539"   "5853745"   "5902283"   "5939208"   "6008195"   "6054504"   "6096369"   "6162487"   "6166007"   "6172163"   "6322847"   "6444234"   "6589591"   "6719991").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/08 13:40
S68	64	("4581028"   "4678660"   "4713402").PN. OR ("5013306").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/01/08 13:43
S69	502	(604/9).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/08 14:33
S70	118	S69 and (coat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/08 14:43

## EAST Search History

S71	1	S69 and (antibacterial)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/08 14:44
S72	45	S69 and (antibiotic)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/01/09 10:32
S73	2	("5928182").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/09 11:15
S74	23	tamari-yehuda.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2008/01/09 11:15